OA: **INITIATIVE ID**: **FY-2000**: **FY-2001**: **FY-2002**: BTS BTSOO001 \$25 \$20 \$20

TITLE:

BUREAU OF TRANSPORTATION STATISTICS MANAGEMENT INFORMATION SYSTEM (BMIS)

DESCRIPTION:

BMIS is the base financial accounting system used by the Bureau of Transportation Statistics (BTS) to manage its financial resources. BTS is relatively new having been in official existence since December, 1992. Early on it was determined that BTS should not rely soley upon outside agencies to support its functions and, therefore, began the process of establishing required management systems. This integrated financial management system was implemented in a prototypical form in September, 1995. Since its initial implementation, deficiencies were identified and improvements continuously sought and implemented when possible. Currently, BMIS provides a foundation to meet broad financial information needs, improve productivity, and take advantage of rapidly improving automated technologies. However, it is limited in its abilities to provide required reporting and evaluation support. BMIS is in a user driven enhancement and maintenance period that will ensure that BMIS remains both functionally and technologically current. This period will address major user enhancements; expanded financial management needs to include budget, program management; asset management; and performance measurements. Results from this effort will ensure that BMIS continues to evolve not only to meet current and future user needs, but also to take advantage of technological advances.

Life cycle costs are based on an anticipated life cycle of 5 years from initial implementation until a major renovation would be necessary. Original implementation costs are estimated at \$200,000 and operation is estimated at \$20,000 per year for database administration and

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 OA:
 INITIATIVE ID:
 FY-2000:
 FY-2001:
 FY-2002:

 BTS
 BTSOO004
 \$1,716
 \$2,811
 \$2,737

TITLE:

Intermodal Transportation Data Base

DESCRIPTION:

The Intermodal Transportation Data Base (ITDB) is a database mandated by the Congress in TEA-21. The ITDB will be provide one-stop shopping for accessing transportation-related databases covering safety, economics, demographics, and travel. The ITDB is a browser-based client-server application based on an Oracle database architecture and including extensive Geographic Information System (GIS) capabilities. The anticipated 3 levels of user interfaces will range from general lay public to expert.

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